

NS6130-10-1277

Tris(8-quinolinolato)
ALUMINUM
Sputtering Target

Quick Facts

Product	:	Tris (8-quinolinolato) Aluminum Sputtering Target
Stock No	:	NS6130-10-1277
CAS	:	2085-33-8

Technical Specification

Diameter	Thickness	Molecular Formula
2 inch	3mm	C ₂₇ H ₁₈ AlN ₃ O ₃

Tris(8-quinolinolato)aluminum (Alq₃) is a popular organic semiconductor material that is widely used in optoelectronic devices such as organic light-emitting diodes (OLEDs), organic photovoltaic cells (OPVs), and organic field-effect transistors (OFETs). Tris(8-quinolinolato)aluminum is a popular material used in the fabrication of OLEDs, which are used in displays for smartphones, TVs, and other electronic devices.



* This image is for graphic purposes only and does not represent the actual product.

